

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR03/00167

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A46B 9/08, A46B 7/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A46B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
KR, JP as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 691 405 A (Joseph C. Reed) 08 September 1987 (08. 09. 1987) see the whole document	1 - 3
A	US 5 465 450 A (Victor A. Humphries) 14 November 1995 (14. 11. 1995) see the whole document	1 - 3
A	WO 96-002165 A (The Procter & Gamble Company) 01 February 1996 (01. 02. 1996) see the whole document	1 - 3
A	JP 6-165712 A (IMASAKAKAZUKO) 14 June 1994 (14. 06. 1994) see the whole document	1 - 3
A	KR 96-26579 U (CHO, Yeon Sang) 17 August 1996 (17. 08. 1996) see the whole document	1 - 3
A	KR 93-22848 U (CHO, Yeon Sang) 25 November 1993 (25. 11. 1993) see the whole document	1 - 3
A	KR 195 362 Y1 (PARK, Hyo Moon) 28 June 2000 (28. 06. 2000) see the whole document	1 - 3

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

23 MAY 2003 (23.05.2003)

Date of mailing of the international search report

24 MAY 2003 (24.05.2003)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office  
920 Dunsan-dong, Seo-gu, Daejeon 302-701,  
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

LEE, Min Hyung

Telephone No. 82-42-481-5997

